

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	(381/1,17,18,310,309).ccls. and (plurality with (HRTFs or HRTF) with table)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/16 12:00
L2	0	("381"/\$).ccls. and (plurality with (HRTFs or HRTF) with table)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/16 12:06
L3	21	("381"/\$).ccls. and (plurality with (HRTFs or HRTF))	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/16 12:00
L4	139	("381"/1,17,18,309,310).ccls. and (combined or combining) with (stereo or binaural)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/16 12:07
L5	36	("381"/1,17,18,309,310).ccls. and (combined or combining) with (stereo or binaural) and localization	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/16 12:53
L8	0	("381"/1,17,18,309,310).ccls. and (gain with before with HRTF)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/16 12:54
L9	0	("381"/\$).ccls. and (gain with before with HRTF)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/16 12:54
L10	0	(gain with before with HRTF)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/16 12:54
L11	0	("381"/1,17,18,309,310).ccls. and (gain with before with (spectral adj2 shaping))	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/16 12:54
L12	0	("381"/1,17,18,309,310).ccls. and (gain or magnitude) with before with (spectral adj2 shaping)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/16 12:54
L13	8	("381"/1,17,18,309,310).ccls. and (gain with HRTF)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/16 12:54
S1	497	(381/17).CCLS.	USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2003/08/22 12:25
S2	9	("5105462"   "5371799"   "5467401"   "5581618"   "5666425"   "5822438"   "5946400"   "6259795"   "6307941").PN.	USPAT	OR	OFF	2003/08/20 13:33
S3	24	(381/17).ccls. and HRTF and (time adj2 delay)	USPAT	OR	OFF	2003/08/20 14:25

S4	5	("5438623"   "5644640"   "5822438"   "5917916"   "6243476").PN.	USPAT	OR	OFF	2003/08/20 13:47
S5	30	"5173944".URPN.	USPAT	OR	OFF	2003/08/20 13:53
S6	37	"5371799".URPN.	USPAT	OR	OFF	2003/08/20 13:54
S7	18	"5521981".URPN.	USPAT	OR	OFF	2003/08/20 13:56
S8	1	(381/17).ccls. and HRTF and (near-ear)	USPAT	OR	OFF	2003/08/20 13:58
S9	5	("5438623"   "5644640"   "5822438"   "5917916"   "6243476").PN.	USPAT	OR	OFF	2003/08/20 13:58
S10	0	central-research.AS. and near-ear	USPAT	OR	OFF	2004/06/29 15:33
S11	3	research.AS. and near-ear	USPAT; EPO; JPO; DERWENT	OR	OFF	2006/01/10 14:54
S12	0	"9737514".URPN.	USPAT	OR	OFF	2003/08/20 14:02
S13	11	research.AS. and HRTF	USPAT; EPO; JPO; DERWENT	OR	OFF	2003/08/27 08:55
S14	12	sibbald.in. and HRTF	USPAT; EPO; JPO; DERWENT	OR	OFF	2006/01/10 14:54
S15	1	(381/17).ccls. and STCF	USPAT; EPO; JPO; DERWENT	OR	OFF	2003/08/20 14:36
S16	18	"5500900".URPN.	USPAT	OR	OFF	2003/08/20 14:29
S17	3	(381/17).ccls. and near-field	USPAT; EPO; JPO; DERWENT	OR	OFF	2003/08/20 14:33
S18	2	(381/17).ccls. and far-field	USPAT; EPO; JPO; DERWENT	OR	OFF	2003/08/20 14:33
S19	2	research.AS. and (ear adj2 gain)	USPAT; EPO; JPO; DERWENT	OR	OFF	2003/08/20 14:34
S20	2	research.AS. and HRTF and gain	USPAT; EPO; JPO; DERWENT	OR	OFF	2003/08/21 16:09
S21	5	(381/17).ccls. and inter-aural	USPAT; EPO; JPO; DERWENT	OR	OFF	2003/08/26 14:22
S22	0	("5105462"   "5371799"   "5467401"   "5581618"   "5666425"   "5822438"   "5946400"   "6259795"   "6307941").PN.	USPAT	OR	OFF	2003/08/20 14:36

S23	9	("5105462"   "5371799"   "5467401"   "5581618"   "5666425"   "5822438"   "5946400"   "6259795"   "6307941").PN.	USPAT	OR	OFF	2003/08/20 14:37
S24	146	hrtf	USPAT; EPO; JPO; DERWENT	OR	OFF	2003/08/20 14:54
S25	5	("4748669"   "5438623"   "5930733"   "5970153"   "6067361").PN.	USPAT	OR	OFF	2003/08/20 14:47
S26	0	EP-06897560-\$.did.	USPAT; EPO; JPO; DERWENT	OR	OFF	2003/08/20 14:54
S27	0	EP-0689756-\$.did.	USPAT; EPO; JPO; DERWENT	OR	OFF	2003/08/20 14:54
S28	2	EP-689756-\$.did.	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/21 18:05
S29	9	sony.AS. and HRTF	USPAT; EPO; JPO; DERWENT	OR	OFF	2003/08/20 16:05
S30	30	sony.AS. and near-field	USPAT; EPO; JPO; DERWENT	OR	OFF	2003/08/20 16:05
S31	7	(381/17).cccls. and (right near2 gain)	USPAT; EPO; JPO; DERWENT	OR	OFF	2003/08/20 16:07
S32	0	("(computer near2 storage near2 me dium) same (audio near4 process\$3)" ).PN.	USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2003/08/21 09:24
S33	12	(computer near2 storage near2 medium) same (audio near4 process\$3)	USPAT; EPO; JPO; DERWENT	OR	OFF	2003/08/21 09:28
S34	0	(single adj2 channel near2 process\$3) same (computer adj2 program)	USPAT; EPO; JPO; DERWENT	OR	OFF	2003/08/21 09:29
S35	75	(audio near2 process\$3) same (computer adj2 program)	USPAT; EPO; JPO; DERWENT	OR	OFF	2003/08/21 09:39
S36	31	(audio near2 process\$3) same (computer adj2 medium)	USPAT; EPO; JPO; DERWENT	OR	OFF	2003/08/21 09:40
S37	6	(381/17).cccls. and (computer near2 medium)	USPAT; EPO; JPO; DERWENT	OR	OFF	2003/08/21 10:19

S38	5	("5414774"   "5748513"   "5761315"   "5974153"   "6009179").PN.	USPAT	OR	OFF	2003/08/21 09:43
S39	15	(381/17).ccls. and (computer adj2 program)	USPAT; EPO; JPO; DERWENT	OR	OFF	2003/08/21 10:23
S40	7	(381/17).ccls. and (look-up near2 table)	USPAT; EPO; JPO; DERWENT	OR	OFF	2003/08/21 10:24
S41	19	(381/17).ccls. and (magnitude near3 signal)	USPAT; EPO; JPO; DERWENT	OR	OFF	2003/08/21 11:37
S42	2	WO-9737514-\$.did.	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/21 18:09
S43	0	("(process\$3near2singlenear2channel)").PN.	USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2003/08/21 12:30
S44	17	process\$3 near2 single near2 channel near2 audio	USPAT; EPO; JPO; DERWENT	OR	OFF	2003/08/21 12:43
S45	34	"5208860".URPN.	USPAT	OR	OFF	2003/08/21 12:35
S46	3	"5682433".URPN.	USPAT	OR	OFF	2003/08/21 12:37
S47	3	"5682433".URPN.	USPAT	OR	OFF	2003/08/21 12:38
S48	641	(369/61,86,97).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2003/08/21 12:51
S49	0	(369/61,86,97).ccls. and HRTF	USPAT	OR	OFF	2003/08/21 12:45
S50	0	(369/61,86,97).ccls. and HRTF	USPAT; EPO; JPO	OR	OFF	2003/08/21 12:45
S51	2	(369/61,86,97).ccls. and (head adj2 response)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2003/08/21 12:45
S52	12	"4393489".URPN.	USPAT	OR	OFF	2003/08/21 12:48
S53	401	(381/61).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2003/08/21 12:51
S54	351	(381/61).CCLS.	USPAT; USOCR; EPO; JPO	OR	OFF	2003/08/21 13:08
S55	1909	pseudo near2 process\$3	USPAT; EPO; JPO	OR	OFF	2003/08/21 12:56
S56	0	(pseudo near2 process\$3) same HRTF	USPAT; EPO; JPO	OR	OFF	2003/08/21 12:56

S57	0	(pseudo near2 process\$3) same (head adj2 response)	USPAT; EPO; JPO	OR	OFF	2003/08/21 12:57
S58	7	(pseudo near2 process\$3) same (storage adj2 medium)	USPAT; EPO; JPO	OR	OFF	2003/08/21 12:57
S59	677	process\$3 near2 single near2 channel	USPAT; EPO; JPO; DERWENT	OR	OFF	2003/08/21 12:59
S60	0	(computer adj2 program) same HRTF	USPAT; EPO; JPO; DERWENT	OR	OFF	2003/08/21 13:00
S61	8	(computer adj2 program) same (right near2 channel)	USPAT; EPO; JPO; DERWENT	OR	OFF	2003/08/21 13:04
S62	13	("4870600"   "4962422"   "5379369"   "5519485"   "5594843"   "5917539"   "5929861"   "5953013"   "5953014"   "5973831"   "6023263"   "6031564"   "6055012").PN.	USPAT	OR	OFF	2003/08/21 13:04
S63	446	(381/77,79).CCLS.	USPAT; USOCR; EPO; JPO	OR	OFF	2003/08/21 13:08
S64	9	"5715317".URPN.	USPAT	OR	OFF	2003/08/21 13:22
S65	10	("4893342"   "4910779"   "4975954"   "5034983"   "5136651"   "5333200"   "5525862"   "5684881"   "5715317"   "5799094").PN.	USPAT	OR	OFF	2003/08/21 13:23
S66	9	"5684881".URPN.	USPAT	OR	OFF	2003/08/21 13:24
S67	18	"5500900".URPN.	USPAT	OR	OFF	2003/08/21 13:40
S68	18	"5500900".URPN.	USPAT	OR	OFF	2003/08/21 13:40
S69	18	"5521981".URPN.	USPAT	OR	OFF	2003/08/21 13:40
S70	11	"5742689".URPN.	USPAT	OR	OFF	2003/08/21 13:40
S71	7	("4506358"   "4734934"   "5027689"   "5212733"   "5440639"   "5521981"   "5734724").PN.	USPAT	OR	OFF	2003/08/21 13:44
S72	3	(381/17).ccls. and (cues near3 percept\$3)	USPAT; EPO; JPO	OR	OFF	2003/08/21 13:52
S73	9	("5105462"   "5371799"   "5467401"   "5581618"   "5666425"   "5822438"   "5946400"   "6259795"   "6307941").PN.	USPAT	OR	OFF	2003/08/21 13:46

S74	9	("5105462"   "5371799"   "5467401"   "5581618"   "5666425"   "5822438"   "5946400"   "6259795"   "6307941").PN.	USPAT	OR	OFF	2003/08/21 13:49
S75	0	(381/17).ccls. and (near-ear near2 table\$1)	USPAT; EPO; JPO	OR	OFF	2005/06/21 17:29
S76	0	near-ear near2 table\$1	USPAT; EPO; JPO	OR	OFF	2003/08/21 13:52
S77	2	near-field near2 table\$1	USPAT; EPO; JPO	OR	OFF	2003/08/21 13:53
S78	0	(audio adj2 process\$3) same (near-field near2 table\$1)	USPAT; EPO; JPO	OR	OFF	2003/08/21 13:56
S79	87	(near-field near2 distance)	USPAT; EPO; JPO	OR	OFF	2003/08/21 14:00
S80	1	(near-field near4 ear)	USPAT; EPO; JPO	OR	OFF	2003/08/21 14:01
S81	8	(near-field near4 audio)	USPAT; EPO; JPO	OR	OFF	2003/08/21 14:10
S82	7	(381/1).ccls. and (binaur\$2 adj2 synthe\$4)	USPAT	OR	OFF	2003/08/21 14:17
S83	13	("4199658"   "4741035"   "4910779"   "4975954"   "5208860"   "5371799"   "5386082"   "5440639"   "5452359"   "5495534"   "5511129"   "5521981"   "5659619").PN.	USPAT	OR	OFF	2003/08/21 14:13
S84	0	(381/1).ccls. and (inverse adj2 suar\$2 near2 depend\$4)	USPAT	OR	OFF	2003/08/21 14:18
S85	0	(381/17).ccls. and (inverse adj2 suar\$2 near2 depend\$4)	USPAT	OR	OFF	2003/08/21 14:18
S86	0	(381/1).ccls. and (inverse adj2 suar\$2 near3 sound)	USPAT	OR	OFF	2003/08/21 14:18
S87	1	(381/17).ccls. and (inverse adj2 suar\$2 near3 sound)	USPAT	OR	OFF	2003/08/21 14:19
S88	0	cues same (inverse adj2 suar\$2 near3 sound)	USPAT	OR	OFF	2003/08/21 14:19
S89	1	cues same (inverse adj2 suar\$2)	USPAT	OR	OFF	2003/08/21 14:48
S90	18	source adj2 posit\$3 near3 table	USPAT	OR	OFF	2003/08/21 14:48
S91	60	source near2 posit\$3 near3 table	USPAT	OR	OFF	2003/08/21 14:53
S92	11	("4561102"   "4991215"   "5749065"   "5774838"   "5825311"   "5878388"   "5960388"   "6018707"   "6330534"   "6330535"   "6345247").PN.	USPAT	OR	OFF	2003/08/21 14:52

S93	352	sound near2 source near2 posit\$3	USPAT	OR	OFF	2003/08/21 14:53
S94	5	("4748669"   "5438623"   "5930733"   "5970153"   "6067361").PN.	USPAT	OR	OFF	2003/08/21 14:54
S95	15	"5404406".URPN.	USPAT	OR	OFF	2003/08/21 15:06
S96	17	monophon\$2 adj2 process\$3	USPAT; EPO; JPO	OR	OFF	2003/08/21 15:50
S97	7	clemow.in. and HRTF	USPAT; EPO; JPO; DERWENT	OR	OFF	2004/06/30 13:09
S98	0	"9820707".URPN.	USPAT	OR	OFF	2003/08/21 16:01
S99	7	nackvi.in. and HRTF	USPAT; EPO; JPO; DERWENT	OR	OFF	2003/08/21 16:02
S10 0	0	central-research.AS. and HRTF and gain	USPAT; EPO; JPO; DERWENT	OR	OFF	2003/08/21 16:14
S10 1	0	centralresearch.AS. and HRTF and gain	USPAT; EPO; JPO; DERWENT	OR	OFF	2003/08/21 16:20
S10 2	71	"central research laboratories".AS.	USPAT; EPO; JPO; DERWENT	OR	OFF	2003/08/21 16:26
S10 3	3	"5600727".URPN.	USPAT	OR	OFF	2003/08/21 16:22
S10 4	0	"central research laboratories".in.	USPAT; EPO; JPO; DERWENT	OR	OFF	2003/08/21 16:26
S10 5	0	central-research-laboratories.in.	USPAT; EPO; JPO; DERWENT	OR	OFF	2003/08/21 16:26
S10 6	4	("4555795"   "5235646"   "5301236"   "5369224").PN.	USPAT	OR	OFF	2003/08/22 08:27
S10 7	9	"4404427".URPN.	USPAT	OR	OFF	2003/08/22 08:34
S10 8	16	((("6005946") or ("6118875") or ("5208862") or ("5715815") or ("5600727") or ("6084970") or ("6496796") or ("5901232"))).PN.	USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2003/08/22 12:33
S10 9	2	("5751815").PN.	USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2003/08/22 12:34
S11 0	564	(381/1).CCLS.	USPAT; USOCR; EPO; JPO	OR	OFF	2003/08/22 13:14

S11 1	0	"6385320".URPN.	USPAT	OR	OFF	2003/08/22 12:51
S11 2	1	"5572591".PN.	USPAT	OR	OFF	2003/08/22 12:51
S11 3	10	("4893342"   "4910779"   "4975954"   "5034983"   "5136651"   "5333200"   "5525862"   "5684881"   "5715317"   "5799094").PN.	USPAT	OR	OFF	2003/08/22 13:10
S11 4	0	(381/1).cccls. and (gain adj2 table\$1)	USPAT; EPO; JPO	OR	OFF	2003/08/22 13:16
S11 5	0	(381/1).cccls. and (delay near3 distan\$2 near4 table)	USPAT; EPO; JPO	OR	OFF	2003/08/22 13:17
S11 6	4	(381/1).cccls. and (look near4 table)	USPAT; EPO; JPO	OR	OFF	2003/08/22 14:26
S11 7	1	("5333200").PN.	USPAT; USOCR	OR	OFF	2003/08/22 14:28
S11 8	0	("near-fieldnear3distance").PN.	USPAT; USOCR; EPO; JPO	OR	OFF	2003/08/22 14:29
S11 9	114	near-field near3 distance	USPAT	OR	OFF	2003/08/22 14:32
S12 0	12	(near-field near2 effects) same signal	USPAT	OR	OFF	2003/08/22 14:33
S12 1	1	(near-field near2 effects) same audio	USPAT	OR	OFF	2003/08/22 14:44
S12 2	2	(signal adj3 magnit\$3 near5 cue\$1)	USPAT; EPO; JPO	OR	OFF	2003/08/22 14:46
S12 3	0	(cue\$1 near2 percept\$2)	USPAT; EPO; JPO	OR	OFF	2003/08/22 14:46
S12 4	71	(cue\$1 near2 percept\$3)	USPAT; EPO; JPO	OR	OFF	2003/08/22 14:58
S12 5	164	"central research lab".AS.	USPAT; EPO; JPO	OR	OFF	2004/10/04 15:16
S12 6	0	"central research lab\$9".AS.	USPAT; EPO; JPO	OR	OFF	2003/08/22 15:03
S12 7	274	"central research".AS.	USPAT; EPO; JPO	OR	OFF	2003/08/22 15:04
S12 8	9	("5105462"   "5371799"   "5467401"   "5581618"   "5666425"   "5822438"   "5946400"   "6259795"   "6307941").PN.	USPAT	OR	OFF	2003/08/22 15:04
S12 9	0	(381/1,17).cccls. and (signal adj2 magnit\$3 same cue\$1)	USPAT; EPO; JPO	OR	OFF	2003/08/26 13:26
S13 0	0	(381/1,17).cccls. and (signal adj2 magnit\$3 same percept\$3)	USPAT; EPO; JPO	OR	OFF	2003/08/22 15:11



S13 1	8	(381/1,17).ccls. and (magnit\$3 same percept\$3)	USPAT; EPO; JPO	OR	OFF	2003/08/22 15:48
S13 2	623	texas.AS. and sound	USPAT; EPO; JPO	OR	OFF	2003/08/22 15:32
S13 3	6	"texas instruments".AS. and (3D adj2 sound)	USPAT; EPO; JPO	OR	OFF	2003/08/22 15:31
S13 4	135	lueck.in.	USPAT; EPO; JPO	OR	OFF	2003/08/22 15:31
S13 5	1	("6442277").PN.	USPAT; USOCR	OR	OFF	2003/08/22 15:32
S13 6	4	("5339363"   "5521981"   "6243476"   "6307941").PN.	USPAT	OR	OFF	2003/08/22 15:32
S13 7	11	(381/1,17).ccls. and (single near2 chann\$2 near2 audio)	USPAT; EPO; JPO	OR	OFF	2003/08/26 13:27
S13 8	16	("4817149"   "5173944"   "5272757"   "5438623"   "5581618"   "5596644"   "5729612"   "5742689"   "5751817"   "5761314"   "5764777"   "5928311"   "5943427"   "6011754"   "6021200"   "6035045").PN.	USPAT	OR	OFF	2003/08/26 13:29
S13 9	16	("4817149"   "5173944"   "5272757"   "5438623"   "5581618"   "5596644"   "5729612"   "5742689"   "5751817"   "5761314"   "5764777"   "5928311"   "5943427"   "6011754"   "6021200"   "6035045").PN.	USPAT	OR	OFF	2003/08/26 13:30
S14 0	11	(381/17).ccls. and (single near2 channel near2 audio)	USPAT; EPO; JPO; DERWENT	OR	OFF	2003/08/26 14:22
S14 1	11	(381/1,17).ccls. and (single near2 channel near2 audio)	USPAT; EPO; JPO; DERWENT	OR	OFF	2003/08/26 14:24
S14 2	4	(381/1,17).ccls. and (single near2 channel near2 process\$3)	USPAT; EPO; JPO; DERWENT	OR	OFF	2003/08/26 14:49
S14 3	34	"5208860".URPN.	USPAT	OR	OFF	2003/08/26 14:39
S14 4	1102	(381/1,17,18).ccls.	USPAT; EPO; JPO	OR	OFF	2003/08/27 08:27
S14 5	1	(381/1,17,18).ccls. and (field near2 gain)	USPAT; EPO; JPO	OR	OFF	2003/08/27 08:31
S14 6	1	(381/1,17,18).ccls. and (field adj2 effect\$1 near2 gain)	USPAT; EPO; JPO	OR	OFF	2003/08/27 08:32

S147	27	(381/1,17,18).ccls. and (gain adj2 fact\$3)	USPAT; EPO; JPO	OR	OFF	2003/08/27 08:35
S148	1	("4136260").PN.	USPAT; USOCR	OR	OFF	2003/08/27 08:36
S149	1	GB-2232796-\$.did.	USPAT; EPO; JPO	OR	OFF	2003/08/27 08:37
S150	0	EP-0160431-\$.did.	USPAT; EPO; JPO	OR	OFF	2003/08/27 08:37
S151	0	EP-160431-\$.did.	USPAT; EPO; JPO	OR	OFF	2003/08/27 08:38
S152	0	EP-0160431-\$.did.	USPAT; EPO; JPO	OR	OFF	2003/08/27 08:38
S153	0	EP-0160431-\$.did.	USPAT; EPO; JPO; DERWENT	OR	OFF	2003/08/27 08:38
S154	2	WO-9515069-\$.did.	USPAT; EPO; JPO; DERWENT	OR	OFF	2003/12/31 11:34
S155	0	GB-9813290-\$.did.	USPAT; EPO; JPO; DERWENT	OR	OFF	2003/08/27 08:55
S156	0	GB-9813290.5-\$.did.	USPAT; EPO; JPO; DERWENT	OR	OFF	2003/08/27 08:55
S157	32	method adj2 synthes\$6 adj2 audio	USPAT; EPO; JPO; DERWENT	OR	OFF	2003/08/27 08:59
S158	0	EP-0689756-\$.did.	USPAT; EPO; JPO; DERWENT	OR	OFF	2003/08/27 09:00
S159	0	EP-B-0689756-\$.did.	USPAT; EPO; JPO; DERWENT	OR	OFF	2003/08/27 09:06
S160	51	(381/310).CCLS.	USPAT; USOCR; EPO; JPO	OR	OFF	2003/08/27 11:05
S161	67	audio adj2 process\$3 near2 program	USPAT; EPO; JPO	OR	OFF	2003/08/27 09:50
S162	1	(single adj2 chann\$2) same (audio adj2 process\$3 near2 program)	USPAT; EPO; JPO	OR	OFF	2003/08/27 09:51
S163	2	(single adj2 chann\$2 adj3 process\$3) near2 program	USPAT; EPO; JPO	OR	OFF	2003/08/27 11:03
S164	40	(381/303).CCLS.	USPAT; USOCR; EPO; JPO	OR	OFF	2003/08/27 11:10
S165	2	(3D adj2 sound) near synthe\$6	USPAT; EPO; JPO	OR	OFF	2003/08/27 11:10

S16 6	9	("5105462"   "5371799"   "5467401"   "5581618"   "5666425"   "5822438"   "5946400"   "6259795"   "6307941").PN.	USPAT	OR	OFF	2003/08/27 11:11
S16 7	12	"5742689"	USPAT	OR	OFF	2003/12/22 11:23
S16 8	0	(381/17).cccls. and (head adj2 respon\$2) same magnit\$3	USPAT; EPO; JPO; DERWENT	OR	OFF	2003/12/30 09:12
S16 9	0	(381/1,17,18).cccls. and (head adj2 respon\$2) same magnit\$3	USPAT; EPO; JPO	OR	OFF	2003/12/30 09:12
S17 0	8	(381/1,17,18).cccls. and (HRTF) same magnit\$3	USPAT; EPO; JPO	OR	OFF	2003/12/30 09:19
S17 1	5	("4748669"   "5438623"   "5930733"   "5970153"   "6067361").PN.	USPAT	OR	OFF	2003/12/30 09:13
S17 2	2	(381/1,17,18).cccls. and (inverse near2 square) same magnit\$3	USPAT; EPO; JPO	OR	OFF	2003/12/30 09:20
S17 3	6	(381/1,17,18).cccls. and (inverse near2 square) same distance	USPAT; EPO; JPO	OR	OFF	2003/12/30 09:22
S17 4	4	(381/1,17,18).cccls. and (linear near2 scale)	USPAT; EPO; JPO	OR	OFF	2003/12/30 09:22
S17 5	1	("5943427").PN.	USPAT; USOCR	OR	OFF	2003/12/31 08:39
S17 6	12	("3665105"   "4648115"   "4731848"   "4792974"   "4817149"   "4908858"   "5046097"   "5073942"   "5337363"   "5371799"   "5500900"   "5521981").PN.	USPAT	OR	OFF	2003/12/31 08:40
S17 7	3	"5943427".URPN.	USPAT	OR	OFF	2003/12/31 10:26
S17 8	1	(381/1,17,18).cccls. and (ILD) same gain	USPAT; EPO; JPO	OR	OFF	2004/01/02 10:50
S17 9	6	(381/1,17,18).cccls. and (interaaur\$2 adj2 level adj2 differe\$3)	USPAT; EPO; JPO	OR	OFF	2003/12/31 10:35
S18 0	7	(381/1,17,18).cccls. and (gain near4 distanc\$2)	USPAT; EPO; JPO	OR	OFF	2004/01/02 08:29
S18 1	0	(381/1,17,18).cccls. and (computer near2 program) same HRTF	USPAT; EPO; JPO	OR	OFF	2003/12/31 10:36
S18 2	0	(381/1,17,18).cccls. and (computer near2 program) same (head near2 response)	USPAT; EPO; JPO	OR	OFF	2003/12/31 10:36
S18 3	0	(381/1,17,18).cccls. and (program) same (head near2 response)	USPAT; EPO; JPO	OR	OFF	2003/12/31 10:36

S18 4	0	(381/1,17,18).cccls. and (combin\$3) same left same right same (other near3 chann\$3)	USPAT; EPO; JPO	OR	OFF	2003/12/31 10:41
S18 5	124	(381/1,17,18).cccls. and (combin\$3) same left same right same (chann\$3)	USPAT; EPO; JPO	OR	OFF	2004/01/09 12:55
S18 6	34	(381/1,17,18).cccls. and (combin\$3) near3 left near3 right near4 (chann\$3)	USPAT; EPO; JPO	OR	OFF	2004/01/08 13:31
S18 7	4	((("6307941") or ("6259795") or ("5946400") or ("5822438"))).PN.	USPAT; USOCR	OR	OFF	2003/12/31 11:17
S18 8	22	sibbald.in. and (combin\$3)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/12/31 11:20
S18 9	24	"central research".AS. and (audio near2 signal)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/12/31 11:23
S19 0	2	WO-9410816-\$.did.	USPAT; EPO; JPO; DERWENT	OR	OFF	2003/12/31 11:34
S19 1	2	((("5440639") or ("5438623"))).PN.	USPAT; USOCR	OR	OFF	2003/12/31 11:34
S19 2	7	(381/1,17,18).cccls. and (inverse near2 squar\$1 near2 law)	USPAT; EPO; JPO	OR	OFF	2004/01/02 10:29
S19 3	1	(381/310).cccls. and (inverse near2 squar\$1 near2 law)	USPAT; EPO; JPO	OR	OFF	2004/01/05 16:09
S19 4	2	(inverse near2 squar\$1 near2 law) same cue\$1	USPAT; EPO; JPO	OR	OFF	2004/01/05 12:29
S19 5	1	("4817149").PN.	USPAT; USOCR	OR	OFF	2004/01/02 08:29
S19 6	14	(381/1,17,18,310).cccls. and (look-up near2 table)	USPAT; EPO; JPO	OR	OFF	2004/06/28 14:15
S19 7	4	(381/1,17,18,310).cccls. and (sound near2 level near2 intens\$3)	USPAT; EPO; JPO	OR	OFF	2004/01/05 16:05
S19 8	2	((("6078622") or ("5983087"))).PN.	USPAT; USOCR	OR	OFF	2004/01/05 10:12
S19 9	9	("5105462"   "5371799"   "5467401"   "5581618"   "5666425"   "5822438"   "5946400"   "6259795"   "6307941").PN.	USPAT	OR	OFF	2004/01/05 10:23
S20 0	2	(inverse near2 squar\$1) same cue\$1	USPAT; EPO; JPO	OR	OFF	2004/01/05 11:44
S20 1	19	(inverse near2 squar\$1 near2 law) same gain	USPAT; EPO; JPO	OR	OFF	2004/01/05 12:32

S20 2	40	(inverse near2 squar\$1) same speak\$2	USPAT; EPO; JPO	OR	OFF	2004/06/29 15:31
S20 3	836	(381/104,105,107).ccls.	USPAT; EPO; JPO	OR	OFF	2004/01/05 14:42
S20 4	1	(381/104,105,107).ccls. and (inverse near2 square) same distance	USPAT; EPO; JPO	OR	OFF	2004/01/05 16:09
S20 5	1	(381/104,105,107).ccls. and (inverse near2 square) same gain	USPAT; EPO; JPO	OR	OFF	2004/01/06 17:21
S20 6	431	(381/104/105,107).CCLS.	USPAT; USOCR; EPO; JPO	OR	OFF	2004/01/05 14:43
S20 7	39	((381/104/105,107).CCLS.) and distance	USPAT; EPO; JPO	OR	OFF	2004/01/05 14:43
S20 8	540	(381/17,310).CCLS.	USPAT; USOCR; EPO; JPO	OR	OFF	2004/01/05 15:58
S20 9	2	(("5473682") or ("5910990")).PN.	USPAT; USOCR; EPO; JPO	OR	OFF	2004/01/05 15:14
S21 0	12	("3665105"   "4648115"   "4731848"   "4792974"   "4817149"   "4908858"   "5046097"   "5073942"   "5337363"   "5371799"   "5500900"   "5521981").PN.	USPAT	OR	OFF	2004/01/05 15:27
S21 1	205	(381/74).CCLS.	USPAT; USOCR; EPO; JPO	OR	OFF	2004/01/05 15:58
S21 2	38	(381/1,17,18,310).ccls. and (free near2 field)	USPAT; EPO; JPO	OR	OFF	2004/01/05 16:08
S21 3	9	(381/1,17,18,310).ccls. and (near-field)	USPAT; EPO; JPO	OR	OFF	2004/01/05 16:05
S21 4	1	(381/1,17,18,310).ccls. and (free near2 field) same gain	USPAT; EPO; JPO	OR	OFF	2004/01/05 16:08
S21 5	6	(381/17,18,310).ccls. and (inverse near2 squar\$1 near2 law)	USPAT; EPO; JPO	OR	OFF	2004/01/08 11:45
S21 6	1	(381/104,105,107).ccls. and (inverse near2 square)	USPAT; EPO; JPO	OR	OFF	2004/01/06 17:21
S21 7	102	(inverse near2 squar\$1) same gain	USPAT; EPO; JPO	OR	OFF	2004/01/08 09:37
S21 8	30	(inverse near2 squar\$1) near4 gain	USPAT; EPO; JPO	OR	OFF	2004/01/08 09:39
S21 9	0	(inverse near2 squar\$1) near4 gain same distance	USPAT; EPO; JPO	OR	OFF	2004/01/08 09:39
S22 0	26	(inverse near2 squar\$1) same gain same distance	USPAT; EPO; JPO	OR	OFF	2004/01/08 09:39

S22 1	19	(381/17,18,310).ccls. and (program same (process\$3 near4 audio))	USPAT; EPO; JPO	OR	OFF	2004/01/08 11:48
S22 2	24	(381/17,18,310).ccls. and (computer same (process\$3 near4 audio))	USPAT; EPO; JPO	OR	OFF	2004/01/08 12:43
S22 3	12	(381/17,18,310).ccls. and (inaudib\$2)	USPAT; EPO; JPO	OR	OFF	2004/01/08 13:21
S22 4	4	(381/17,18,310).ccls. and (transaur\$2 near2 crosstal\$1)	USPAT; EPO; JPO	OR	OFF	2004/01/08 13:23
S22 5	4	(381/17,18,310).ccls. and (transaur\$2 near3 crosstal\$1)	USPAT; EPO; JPO	OR	OFF	2004/01/08 13:23
S22 6	0	(381/1,17,18,310).ccls. and (combin\$3) near3 left near3 right same (other near2 chann\$3)	USPAT; EPO; JPO	OR	OFF	2004/01/08 13:31
S22 7	43	(381/1,17,18,310).ccls. and (combin\$3) near3 left near3 right same (chann\$3)	USPAT; EPO; JPO	OR	OFF	2004/01/09 12:33
S22 8	1	(381/1,17,18,310).ccls. and (binaural) near5 (stereo near3 speak\$3)	USPAT; EPO; JPO	OR	OFF	2004/01/08 13:43
S22 9	1	"3236949".PN.	USPAT	OR	OFF	2004/01/08 13:33
S23 0	9	("3236949"   "4893342"   "4910779"   "4975954"   "5889867"   "6009178"   "6243476"   "6307941"   "6442277").PN.	USPAT	OR	OFF	2004/01/08 13:34
S23 1	1	("3236949").PN.	USPAT; USOCR	OR	OFF	2004/01/08 13:43
S23 2	32	"3236949".URPN.	USPAT	OR	OFF	2004/01/08 13:43
S23 3	2	(381/1,17,18,310).ccls. and (hear\$3) same (single near2 ear)	USPAT; EPO; JPO	OR	OFF	2004/01/08 15:30
S23 4	6	(381/1,17,18,310).ccls. and (single near2 ear)	USPAT; EPO; JPO	OR	OFF	2004/01/08 15:08
S23 5	9	("5105462"   "5371799"   "5467401"   "5581618"   "5666425"   "5822438"   "5946400"   "6259795"   "6307941").PN.	USPAT	OR	OFF	2004/01/08 15:41
S23 6	250	(381/1,17,18,310).ccls. and (surround)	USPAT; EPO; JPO	OR	OFF	2004/01/08 15:43

S23 7	61	("3170991"   "3246081"   "3249696"   "3665105"   "3697692"   "3725586"   "3745254"   "3757047"   "3761631"   "3772479"   "3849600"   "3885101"   "3892624"   "3943293"   "4024344"   "4063034"   "4069394"   "4118599"   "4139728"   "4192969"   "4218585"   "4219696"   "4237343"   "4239937"   "4303800"   "4308423"   "4308424"   "4309570"   "4332979"   "4349698"   "4355203"   "4356349"   "4393270"   "4394536"   "4408095"   "4479235"   "4489432"   "4495637"   "4497064"   "4503554"   "4567607"   "4569074"   "4589129"   "4594610"   "4594730"   "4748669"   "4856064"   "4866774"   "4953213"   "5046097"   "5105462"   "5208860"   "5251260"   "5255326"   "5319713"   "5400405"   "5533129"   "5661808"   "5692050"   "5850454"   "5883962").PN.	USPAT	OR	OFF	2004/01/08 15:44
S23 8	9	("5105462"   "5371799"   "5467401"   "5581618"   "5666425"   "5822438"   "5946400"   "6259795"   "6307941").PN.	USPAT	OR	OFF	2004/01/08 15:50
S23 9	3	("3725586"   "4121059"   "5982903").PN.	USPAT	OR	OFF	2004/01/08 16:14
S24 0	1	("5666425").PN.	USPAT; USOCR	OR	OFF	2004/01/09 12:42
S24 1	0	EP-689756-\$.did.	USPAT; EPO	OR	OFF	2004/01/09 12:42
S24 2	0	EP-0689756-\$.did.	USPAT; EPO	OR	OFF	2004/01/09 12:42
S24 3	0	EP-B0689756-\$.did.	USPAT; EPO	OR	OFF	2004/01/09 12:43
S24 4	0	EP-B0689756-\$.did.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/01/09 12:43

S24 5	0	EP-0689756-\$.did.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/01/09 12:43
S24 6	2	EP-689756-\$.did.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/01/09 12:43
S24 7	49	(381/1,17,18,310).ccls. and (combin\$3) near3 (stereo)	USPAT; EPO; JPO	OR	OFF	2004/01/09 12:57
S24 8	26	(381/1,17,18,310).ccls. and (combin\$3) near3 (stereo) same left same right	USPAT; EPO; JPO	OR	OFF	2004/01/09 12:57
S24 9	1	("5943427").PN.	USPAT; USOCR	OR	OFF	2004/06/28 13:59
S25 0	19	(381/1,17,18,310).ccls. and (distance same gain) and ea\$2	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/06/28 14:06
S25 1	0	(381/1,17,18,310).ccls. and (distance near8 gain) near8 ea\$2	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/06/28 14:07
S25 2	114	(381/1,17,18,310).ccls. and (distance and gain)and ea\$2	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/06/28 14:07
S25 3	5	(381/1,17,18,310).ccls. and (look-up near2 table) and gain and distance	USPAT; EPO; JPO	OR	OFF	2004/06/28 14:15
S25 4	6	(381/1,17,18,310).ccls. and (look-up near2 table) and gain and distance	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/06/28 14:44
S25 5	1	("3969588").PN.	USPAT; USOCR	OR	OFF	2004/06/28 14:44
S25 6	0	"central research".AS. and distance same gain same inverse	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/06/29 15:34
S25 7	0	"central".AS. and distance same gain same inverse	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/06/29 15:34
S25 8	4	"central research".AS. and distance and gain and inverse	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/06/29 15:37
S25 9	5	("5438623"   "5644640"   "5822438"   "5917916"   "6243476").PN.	USPAT	OR	OFF	2005/07/07 10:29
S26 0	0	"sibbald".AS. and distance and gain and inverse	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/06/29 15:38



S26 1	3	"sibbald".in. and distance and gain and inverse	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/06/29 16:11
S26 2	0	"6643375".URPN.	USPAT	OR	OFF	2004/06/29 15:38
S26 3	15	("1855149"   "3236949"   "3943293"   "4097689"   "4149036"   "4192969"   "4209665"   "4219696"   "4349698"   "4975954"   "4980914"   "5128886"   "5136651"   "5440639"   "5715317").PN.	USPAT	OR	OFF	2004/06/29 15:38
S26 4	582	(inverse near2 squar\$1) same intensity	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/06/29 16:12
S26 5	269	(inverse near squar\$1 near law) same intensity	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/06/29 16:12
S26 6	152	(inverse near squar\$1 near law) same intensity and cu\$2	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/06/29 16:14
S26 7	60	(inverse near squar\$1 near law) same sound	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/06/29 16:17
S26 8	125	(inverse near squar\$1 near law) and sound	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/06/29 16:30
S26 9	59	(inverse near squar\$1 near law) and sound and ea\$2	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/06/29 16:39
S27 0	5	("5369710"   "5371799"   "5440639"   "5485514"   "5812674").PN.	USPAT	OR	OFF	2004/06/29 16:33
S27 1	5	(inverse near squar\$1 near law) same ear	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/07/06 09:50
S27 2	0	(inverse near squar\$1 near law) same headpho\$3	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/06/29 17:08
S27 3	0	(inverse near squar\$1 near law) near5 headpho\$3	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/06/29 17:08
S27 4	14	(inverse near squar\$1 near law) and headpho\$3	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/06/29 17:08
S27 5	5	("5369710"   "5371799"   "5440639"   "5485514"   "5812674").PN.	USPAT	OR	OFF	2004/06/29 17:09

S27 6	11	sibbald.in. and gain	USPAT; EPO; JPO; DERWENT	OR	OFF	2004/06/30 13:09
S27 7	0	"5751815".URPN.	USPAT	OR	OFF	2004/06/30 13:10
S27 8	27	(381/1,17,18,310).ccls. and (distance same gain)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/06/28 11:38
S27 9	7	"3969588".URPN.	USPAT	OR	OFF	2004/07/02 08:57
S28 0	28	(381/1,17,18,310).ccls. and (interaural adj2 time adj2 difference)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/10/04 15:09
S28 1	60	(inverse near squar\$1 near law) same sound	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/07/06 10:46
S28 2	1	("6009178").PN.	USPAT; USOCR	OR	OFF	2004/07/06 10:46
S28 3	1	("5666425").PN.	USPAT; USOCR	OR	OFF	2004/07/06 16:01
S28 4	1	("6307941").PN.	USPAT; USOCR	OR	OFF	2004/07/06 16:01
S28 5	1	("381"/\$).ccls. and (magnitude near3 distance) same left same right	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/10/04 15:47
S28 6	15	("1855149"   "3236949"   "3943293"   "4097689"   "4149036"   "4192969"   "4209665"   "4219696"   "4349698"   "4975954"   "4980914"   "5128886"   "5136651"   "5440639"   "5715317").PN.	USPAT	OR	OFF	2004/10/04 15:11
S28 7	24	"central research".AS. and audio adj2 signal	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/10/04 15:18
S28 8	1	("381"/\$).ccls. and (side adj2 function) same (alternate adj2 function)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/10/05 13:16
S28 9	41	sibbald.in. and audio	USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/04 15:30
S29 0	41	sibbald.in. and audio	USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/04 15:30
S29 1	42	sibbald.in. and audio	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/04 15:31

S29 2	90	("381"/\$).ccls. and (near-field)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/10/04 17:02
S29 3	0	("381"/\$).ccls. and (near-field) same magnitude same distance	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/10/04 15:48
S29 4	27	("381"/\$).ccls. and (near-field) same distance	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/10/04 15:48
S29 5	109	sound same (near-field)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/10/04 17:02
S29 6	15	("1855149"   "3236949"   "3943293"   "4097689"   "4149036"   "4192969"   "4209665"   "4219696"   "4349698"   "4975954"   "4980914"   "5128886"   "5136651"   "5440639"   "5715317").PN.	USPAT	OR	OFF	2004/10/04 17:03
S29 7	18	"4975954".URPN.	USPAT	OR	OFF	2004/10/04 17:05
S29 8	32	("4118599"   "4910779"   "4975954"   "5034983"   "5136651"   "5173944"   "5333200"   "5371799"   "5381482"   "5412731"   "5420929"   "5438623"   "5440638"   "5440639"   "5459790"   "5495534"   "5495576"   "5500900"   "5521981"   "5544249"   "5557227"   "5572591"   "5579396"   "5596644"   "5598478"   "5622172"   "5659619"   "5661812"   "5684881"   "5714997"   "5729612"   "5742689").PN.	USPAT	OR	OFF	2004/10/04 17:07
S29 9	24	("381"/\$).ccls. and interaural adj2 intensity adj2 differe\$3	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/10/05 13:19
S30 0	27	(interaural adj2 intensity adj2 differe\$3) and (gain or magnitude)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/10/05 13:23
S30 1	388	(inverse adj2 square adj2 law) and (gain or magnitude)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/10/05 13:24
S30 2	52	(inverse adj2 square adj2 law) same (gain or magnitude)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/10/05 13:58

S30 3	4	begault.in.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/10/05 14:14
S30 4	1552	wenzel.in.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/10/05 14:15
S30 5	0	wenzel.in. and head adj2 related adj2 transfer	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/10/05 14:15
S30 6	138	"United States".AS. and NASA and sound	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/10/05 14:16
S30 7	46	"5438623".URPN.	USPAT	OR	OFF	2004/10/05 14:21
S30 8	5	("5438623"   "5644640"   "5822438"   "5917916"   "6243476").PN.	USPAT	OR	OFF	2004/10/05 14:23
S30 9	46	"5438623".URPN.	USPAT	OR	OFF	2004/10/05 14:27
S31 0	18	("4087629"   "4219696"   "4251688"   "4638506"   "4731848"   "4774515"   "4817149"   "4856064"   "4908858"   "5023913"   "5027687"   "5046097"   "5105462"   "5146507"   "5173944"   "5187692"   "5208860"   "5333200").PN.	USPAT	OR	OFF	2004/10/05 14:27
S31 3	2	("381"/\$).ccls. and (gain or magnitude) with separately with left with right	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/06/21 17:40
S31 4	6	(gain or magnitude) with separately with left with right and audio	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/06/28 11:47
S31 5	72	("381"/\$).ccls. and (gain or magnitude) with adjust\$4 with left with right	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/06/21 17:40
S31 6	2	WO-9410816-\$.did.	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/21 18:10
S31 7	28	"5440639"	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/21 18:10
S31 8	10	(381/1,17,18,310).ccls. and (HRTF or (head adj2 response)) and (gain with separa\$4)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/07/05 17:03
S31 9	12	("381"/\$).ccls. and (HRTF or (head adj2 response)) and (gain with separa\$4)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/06/28 11:45

S32 0	34	(gain or magnitude) with left with right and HRTF	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/06/28 11:48
S32 1	17	("1855149"   "3236949"   "3943293"   "4097689"   "4149036"   "4192969"   "4209665"   "4219696"   "4349698"   "4975954"   "4980914"   "5128886"   "5136651"   "5440639"   "5715317").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/28 11:57
S32 2	18	sibbald.in. and HRTF	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/28 12:00
S32 3	1	("6078669").PN.	USPAT	OR	OFF	2005/07/05 16:26
S32 4	0	(381/1,17,18,310).cccls. and magnitude with (inaudible or negligi\$5) with left with right	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/07/05 17:04
S32 5	0	("381"/\$).cccls. and magnitude with (inaudible or negligi\$5) with left with right	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/07/07 10:09
S32 6	33	(381/1,17,18,310).cccls. and magnitude with left with right	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/10 15:54
S32 7	0	("381"/\$).cccls. and magnitude with (inaudible or (impossible adj3 hear)) with left with right	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/07/07 10:10
S32 8	0	("381"/\$).cccls. and gain with (inaudible or (impossible adj3 hear)) with left with right	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/07/07 10:10
S32 9	0	("381"/\$).cccls. and volume with (inaudible or (impossible adj3 hear)) with left with right	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/07/07 10:10
S33 0	3	((("5666425") or ("3969588") or ("6009178")).PN.	USPAT	OR	OFF	2005/07/07 10:29
S33 1	4	((("4910718") or ("5438823") or ("5500900") or ("6418226")).PN.	USPAT	OR	OFF	2006/01/10 14:54
S33 2	4	((("4910718") or ("5438623") or ("5500900") or ("6418226")).PN.	USPAT	OR	OFF	2006/01/10 14:54
S33 3	4	research.AS. and near-ear	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/01/10 14:54
S33 4	18	sibbald.in. and HRTF	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/01/10 15:52

S33 5	0	WO-942278-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/01/10 15:52
S33 6	2	WO-9422278-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/01/10 15:52
S33 7	2	(381/1,17,18,310).ccls. and (near-field) with (gain or magnitude)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/10 16:24
S33 8	3	("381"/\$).ccls. and (near-field) with (gain or magnitude)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/10 15:56
S33 9	1	(near-field) with (gain or magnitude) and audio and HRTF	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/10 15:57
S34 0	1	(near-field) with (gain or magnitude) and HRTF	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/10 15:57
S34 1	1	((near-field) with (gain or magnitude)) and HRTF	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/10 16:03
S34 2	0	(".2" with meters) with (gain or magnitude) and HRTF	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/10 16:04
S34 3	0	(".5" with meters) with (gain or magnitude) and HRTF	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/10 16:04
S34 4	0	(".5" with meters) and (gain or magnitude) and HRTF	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/10 16:04
S34 5	0	(".2" with meters) and (gain or magnitude) and HRTF	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/10 16:04
S34 6	0	(".8" with meters) and (gain or magnitude) and HRTF	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/10 16:04
S34 7	10	("1" with meter) and (gain or magnitude) and HRTF	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/10 16:06
S34 8	2	("20" with (cm or centimeters)) and (gain or magnitude) and HRTF	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/10 16:06

S34 9	17	("1855149"   "3236949"   "3943293"   "4097689"   "4149036"   "4192969"   "4209665"   "4219696"   "4349698"   "4975954"   "4980914"   "5128886"   "5136651"   "5440639"   "5715317").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/10 16:07
S35 0	2	(381/1,17,18,310).ccls. and ("near" adj2 field) with (gain or magnitude)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/11 13:58
S35 1	14	("381"/\$).ccls. and ("near" adj2 field) with (gain or magnitude)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/10 16:26
S35 2	357	("near" adj2 field) with (gain or magnitude)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/10 16:26
S35 3	47	("near" adj2 field) with (gain or magnitude) and audio	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/10 16:26
S35 4	1	("381"/\$).ccls. and localization and (("near" adj2 field) with (gain or magnitude))	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/11 09:49
S35 5	11	localization and (("near" adj2 field) with (gain or magnitude))	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/11 09:49
S35 6	0	("381"/\$).ccls. and localisation and (("near" adj2 field) with (gain or magnitude))	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/11 09:49
S35 7	2	(381/1,17,18,310,309).ccls. and ("near" adj2 field) with (gain or magnitude)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/11 13:58
S35 8	1614	(381/1,17,18,310,309).ccls.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/11 13:58
S35 9	24	(381/1,17,18,310,309).ccls. and ("near" adj2 field)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/11 15:59
S36 0	0	("381"/\$).ccls. and ("near" adj2 field) same TRTF	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/11 14:21
S36 1	5	("381"/\$).ccls. and ("near" adj2 field) same HRTF	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/11 14:22
S36 2	5	("near" adj2 field) same HRTF	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/11 14:58

S36 3	0	burngart.in. and audio	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/11 14:59
S36 4	0	burngart.in.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/11 14:59
S36 5	8	brungart.in.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/11 15:00
S36 6	15	brungart.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/01/11 15:00
S36 7	25	(381/1,17,18,310,309).ccls. and (HRTF) same (gain or magnitude)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/11 16:00
S36 8	10	("5666425"   "5729612"   "5802180"   "6009179"   "6067361"   "6181800"   "6307941"   "6498857"   "6577736"   "6614910").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/11 16:02